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## Form PTO-144 INFORMATION DINE **OSURE CITATION** IN AN APPLICATION

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Docket Number 494442000400	Application Number 10/700,304
Applicant	
Xi	ang XU et al.
Filing Date October 31, 2003	Group Art Unit 1632
Mailing Date April 6, 2004	

## U.S. PATENT DOCUMENTS

Examiner Initials	Ref. No.	Date	Document No.	Name	Class	Subclass	Filing Date If Appropriate
SKM	1.	07/12/2001	20010007744	Chenchik et al.			
	2.	07/28/1987	4,683,195	Mullis et al.			
	3.	07/24/1990	4,943,531	Goff et al.			
	4.	04/11/1995	5,405,776	Kotewicz et al.			
	5.	07/25/1995	5,436,149	Barnes			
	6.	08/29/1995	5,445,934	Foder et al.		•	
	7.	08/13/1996	5,545,522	Van Gelder et al.			
	8.	04/08/1997	5,618,703	Gelfand et al.			
	9.	08/03/1999	5,932,451	Wang et al.			
	10.	11/30/1999	5,994,076	Chencik et al.			
$\overline{\mathbf{A}}$	11.	03/05/2002	6,352,829	Chenchik et al			

## FOREIGN PATENT DOCUMENTS

Country

Class

Subclass

Translation

Document No.

Initials	No.			1				YES	NO
SKM	12.	12/28/1995	WO 95/35505	WIPO					
·-			ОТН	IER DOCU	JMENTS	(includi	ng author, title, L	Date, Pertinent l	Pages, Etc.)
Examiner Initials	Ref. No.	Title							
SKM Aoyagi, K. et al. (2003). "A Faithful Method for PCR-Mediated Global mRNA Amplificated Integration into Microarray Analysis on Laser-Captured Cells," <i>Biochem. Res. Commun.</i> 30, 920.									
	14.		l. (1996). "Selectiv ermophilus DNA P						o and
	15. Baugh L. R. et al. (2001). "Quantitative Analysis of mRNA Amplification by <i>In Vitro</i> Transcription Nucleic Acid Res. 29(5):1-9.					ription,"			
V	16.		et al. (2001). "Mo er Res. 3(2):77-80.		iling of Breast C	Cancer: Por	rtraits but No	ot Physiogn	omy,"
EXAMI	VER'Ste	ephanie Mur	nmert/ (06/26/	(2006)	DATE CONSID	ERED:	06/26	/2006	

EXAMINER: Initial if citation considered, whether or not the citation conforms with MPEP 609. Draw a line through the citation if not in conformance and not considered. Include a copy of this form with next communication to applicant.

Examiner

Ref.

Date

Form PTO-1449
INFORMATION DECLESSARE CITATION
IN AN APPLICATION
(Use several sheets if necessary)

SKM

17.

Byang, (2002). SuperArray Bioscience Corpor at www.superarray.com. 3 pages.

18.

Chung, C.H. et al. (2002). "Molecular Portraits are superarray.com."

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SKM	17.	Byang, (2002). SuperArray Bioscience Corporation. (website created on December 30, 2002). located at www.superarray.com. 3 pages.
	18.	Chung, C.H. et al. (2002). "Molecular Portraits and The Family Tree of Cancer," Nat. Genet. Suppl 32.:533-540.
	19.	ClonTECHniques Archives-January 1996: Capfinder PCR cDNA Library Construction: BD Biosciences, Clonetech Cat# (Formerly 36530) presently 556006. "CapFinder-PCR cDNA Library Construction Kit," located at <a href="http://www.clonetech.com/archive/JAN96UPDCapFinder.shtml">http://www.clonetech.com/archive/JAN96UPDCapFinder.shtml</a> Last visited on February 24, 2004. 11 pages.
	20.	Constans, A. (2003). "Challenges and Concerns With Microarrays," Scientist 17(3):35-36.
	21.	Davis, R.E. et al. (2002). "Molecular Diagnosis of Lymphoid Malignancies By Gene Expression Profiling," Curr. Opin. Hematol. 9(4):333-338.
	22.	Dixon, A.K et al. (1998). "Expression Profiling of Single Cells Using 3 Prime End Amplification (TPEA) PCR," Nucleic Acids Res. 26(19):4426-4431.
	23.	Drmanac, R. et al. (1993). "DNA Sequence Determination by Hybridization: A Strategy for Efficient Large-Scale Sequencing," <i>Science</i> 260:1649-1652.
	24.	Eberwine, J.H. et al. (1992). "Analysis of Gene Expression in Single Live Neurons," PNAS USA 89:3010-3014.
	25.	Ekins, R. et al. (1999)."Microarrays:Their Origins and Applications," Trends Biotechnol. 17:217-218
	26.	Fitzgerald, D.A. et al. (2001). "Tailored Arrays," The Scientist. 15(18):26-28.
	27.	GEArray Q Series Human Neurotrophin and Receptors Gene Array CAT# HS-018N-2, located at http://www.superarray.com/gene_array_protocol/trueLabel.pdf. Last visited on February 24, 2004. 2 pages
	28.	GEArray Q Series Human Neurotrophin and Receptors Gene Array CAT# HS-023N-2, located at http://www.superarray.com/gene_array_protocol/trueLabel.pdf. Last visited on February 24, 2004. 2 pages.
	29.	Gress, T.M. et al. (1992). "Hybridization Fingerprinting of HIgh-Density cDNA-Library Arrrays With cDNA Pools Derived from Whole Tissues," Mammalian Genome 3:609-619.
	30.	Iscove, N.N. et al. (2002). "Representation is Faithfully Preserved in Global cDNA Amplified Exponentially from Sub-Picogram Quantities of mRNA," Nat. Biotechnol. 20(9):940-943.
	31.	Lennon, G.G et al. (1991). "Hybridization Analyses of Arrayed cDNA Libraries," <i>Trends in Genetics</i> 7(10):314-317.
	32.	Levy, D.D. et al. (1991). "Site Directed Substitution of 5-Hydroxymethyluracil for Thymine in Replication øX-174am3 DNA via Synthesis of 5-Hydroxtmethl-2'deoxyuridine-5' Triphosphate," Nuc. Acids. Res. 19(12):3337-3343.
V	33.	Liang, P. et al. (1992). "Differential Display of Eukaryotic Messenger RNA by Means of the

EXAMINER:/Stephanie Mummert/ (06/26/2006)

DATE CONSIDERED:

06/26/2006

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IN AN APPLICATION		I AN APPLICATION	Xiang XU et al.				
(Use several sheets if necessary)			Filing Date October 31, 2003	Group Art Unit 1632			
			Mailing Date April 6, 2004				
	_	Polymerase Chain Reaction," Science					
SKM 34. Meier-Ewert, S. et al. (1993). "An Ai Catalogues," <i>Nature</i> 361:375-376.			omated Approach to Generation	Expressed Sequence			
	35.	Millican, D.S et al. (1997). "A General Analytical Biochemistry 249(1):114-11	ral Method for Single-Stranded DNA Probe Generation," 117.				
	36.		overing Distinct Genes Represented in 29,570 Clones form lying Sequencing by Hybridization Methodology," Genome				
	37.		erential Gene Expression in the Murnine Thymus Assayed by Arrayed cDNA Clones," Genomics 29:207-216.				
	38.	Phillips, J et al. (1996). "Antisense RN Analyzing the mRNA Population from Enzymology, Article No. 0104 10(3):28	Single Living Cells," Methods				
	39.		Transcripts Preferentially Expressed in Human Muscles on of a High Density cDNA Array," Genome Research 6:492-				
	40.	Ramaswamy, S. et al. (2001). "Multicl Signatures," <i>PNAS USA</i> . 98(26):1514	elass Cancer Diagnosis Using Tumor Gene Expression 49-15154.				
	41.	Sagerström, C.G. et al. (1997). "Subtra 66:751-783.	(1997). "Subtractive Cloning: Past, Present, and Future," Annu. Rev. Biochem.				
	42.	Schena, M. et al. (1995). "Quantitative Complementary DNA Microarray," Sci		n Patterns with a			
	43.	Schena, M. et al. (1998). "Microarrays: Biotechnology's Discovery Platform for Functional Genomics," TiBTech 16:301-306.					
	44.	Takahashi, N. et al. (1995). "High-Density cDNA Filter Analysis of the Expression Profiles of the Genes Preferentially Expressed in Human Brain," Gene 164:219-227.					
	45.	Warren, R. A. J. (1980). "Modified Bases in Bacteriophage DNAs," Annu. Rev. Microbiol. 34:137-158."					
	46.	Xiang, C.C. et al. (2002). "Amine-Modified Random Primers to Label Probes for DNA Microarrays," Nat. Biotechnol. 20(7):738-742.					
V	47.	Zhao, N. et al. (1995). "High-Density cDNA Filter Analysis: A Novel Approach for Large Scale, Quantative Analysis of Gene Expression," Gene 156:207-213.					
EXAMINER; Stephanie Mummert/ (06/26/2006) DATE CONSIDERED: 06/26/2006							
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